

FIG. 3

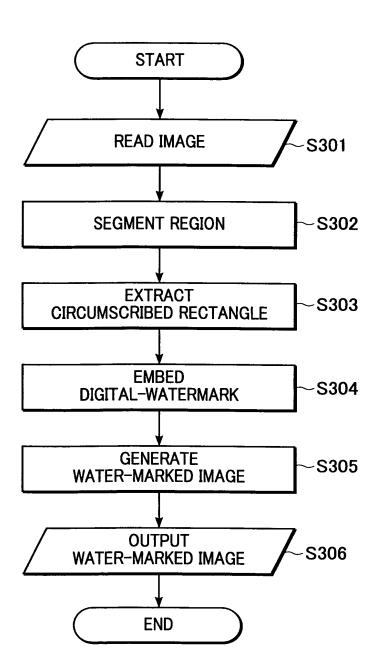
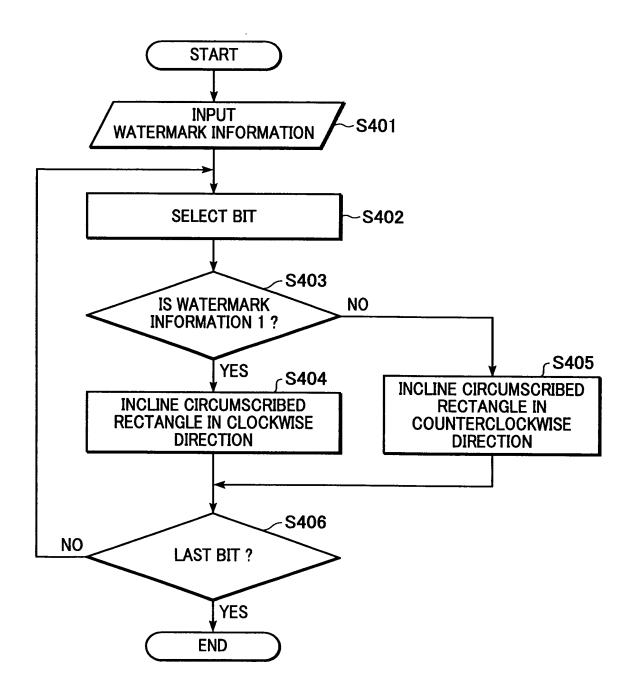


FIG. 4



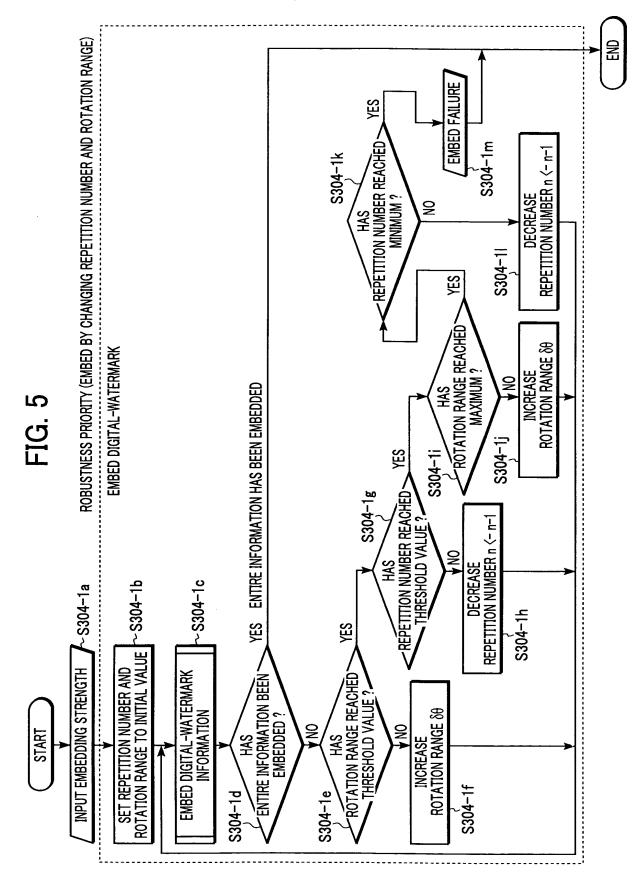
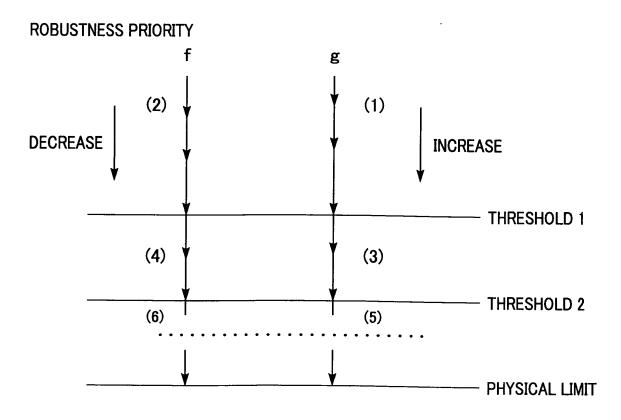


FIG. 6



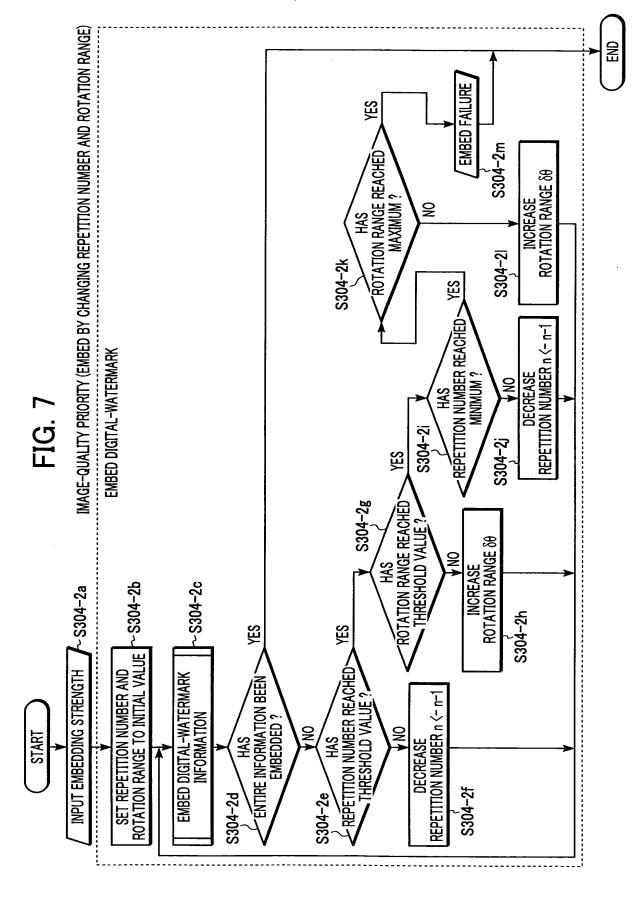
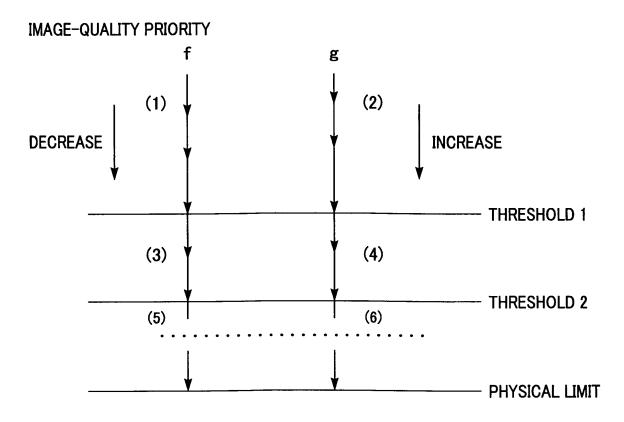


FIG. 8



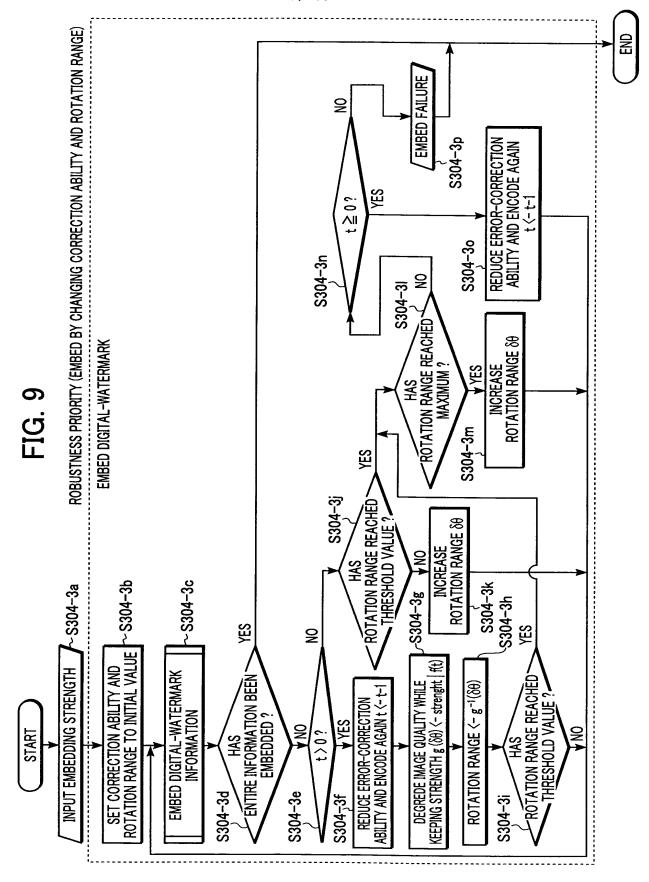
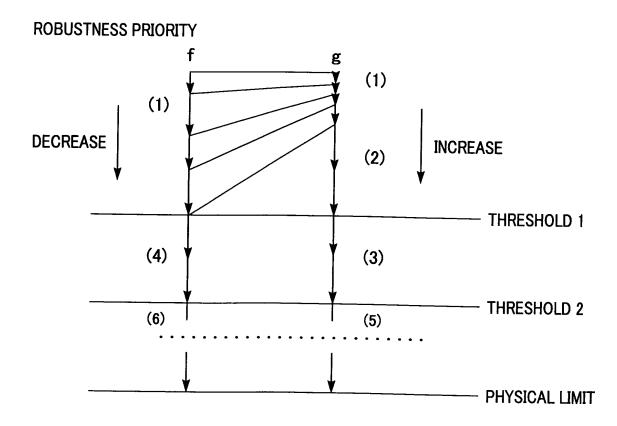
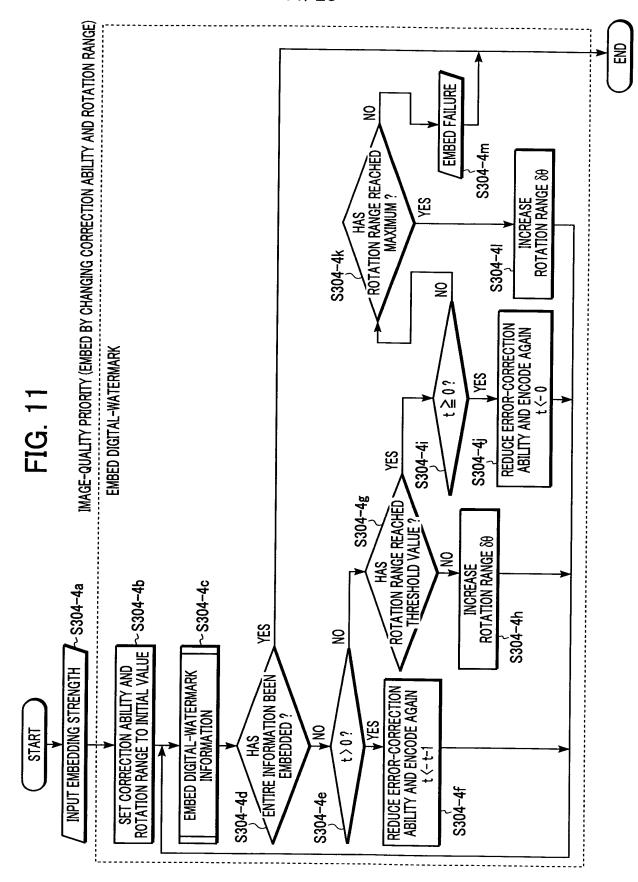


FIG. 10





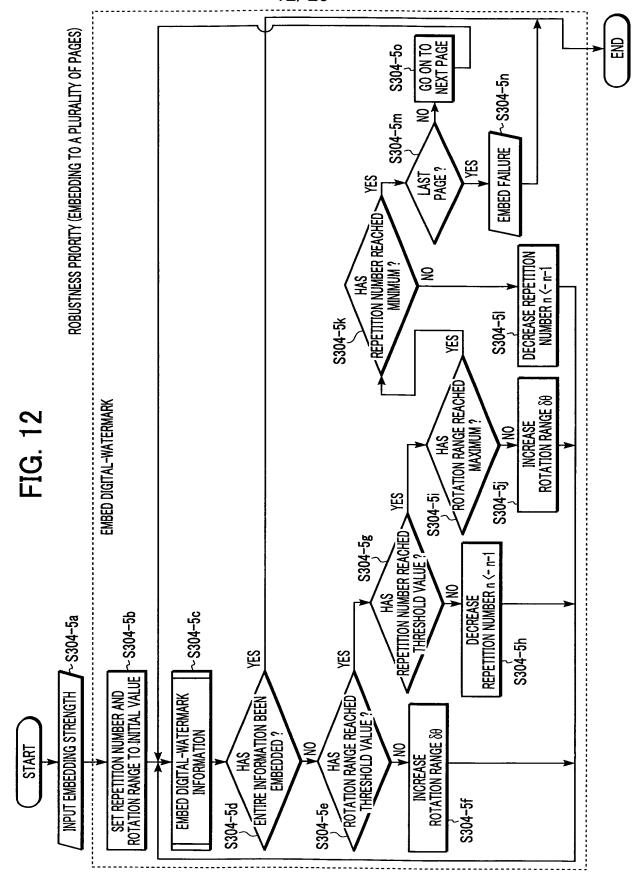


FIG. 14

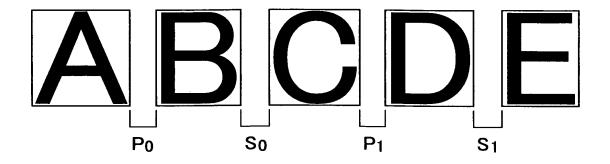
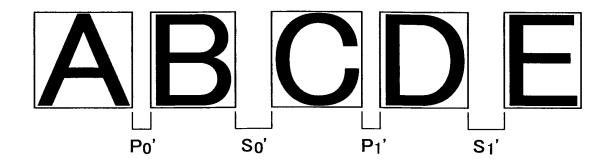


FIG. 15



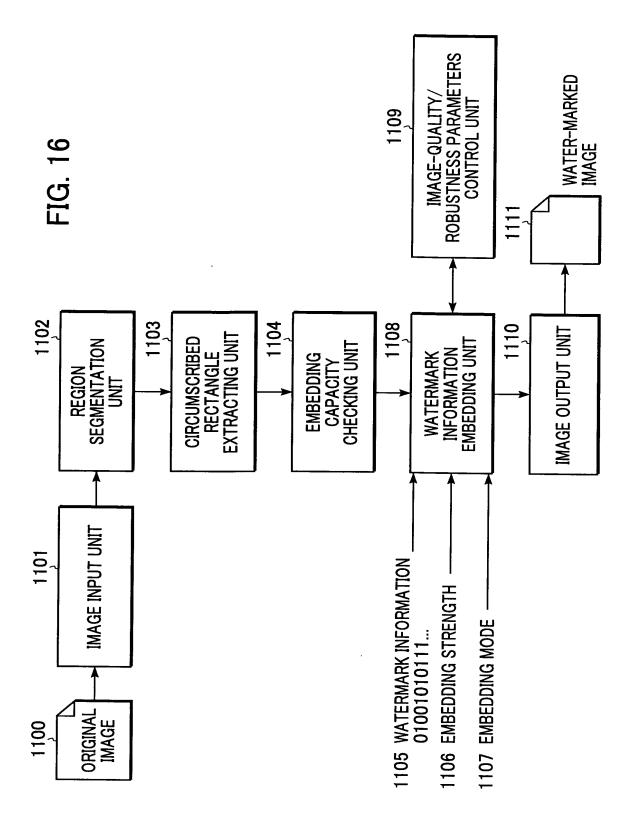


FIG. 17

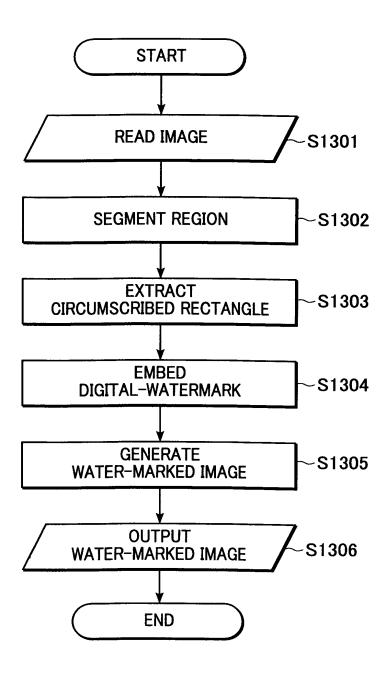
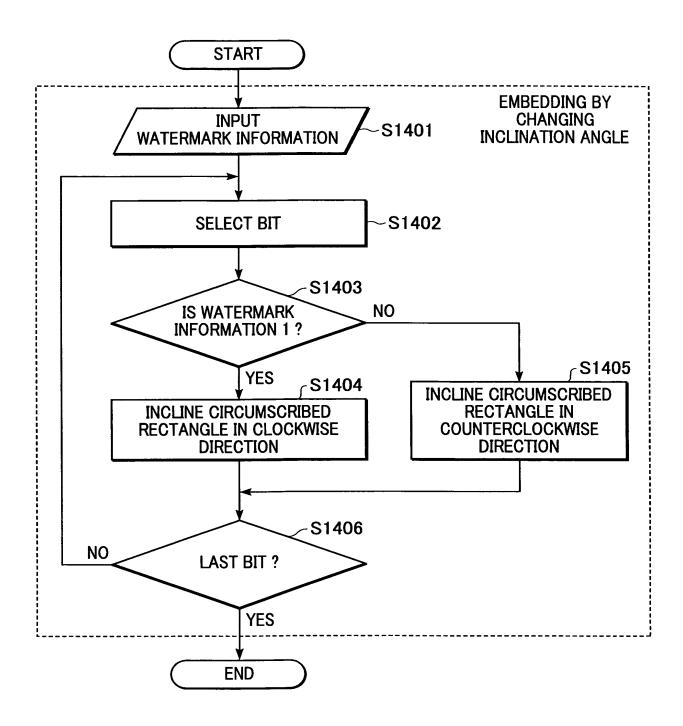


FIG. 18



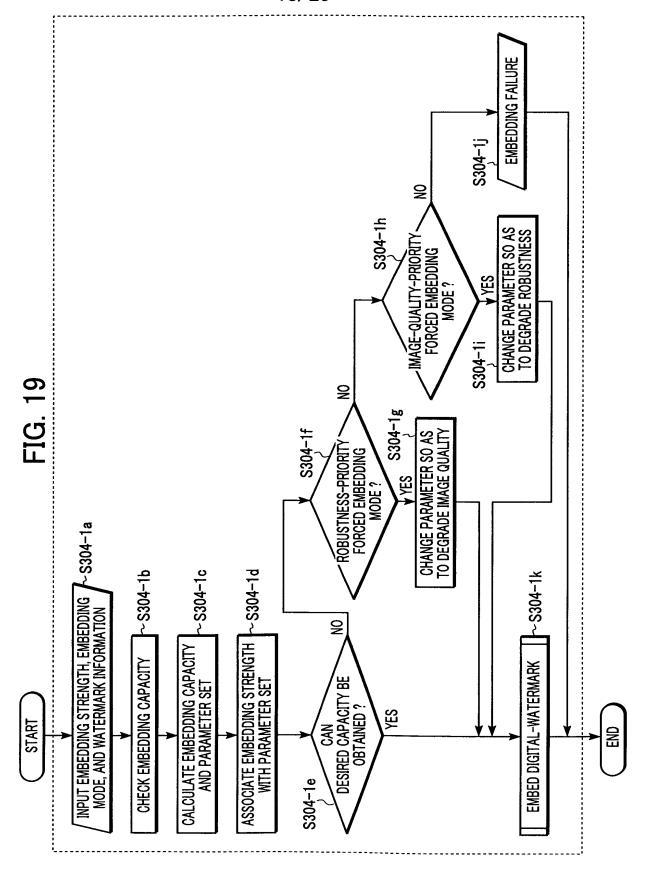
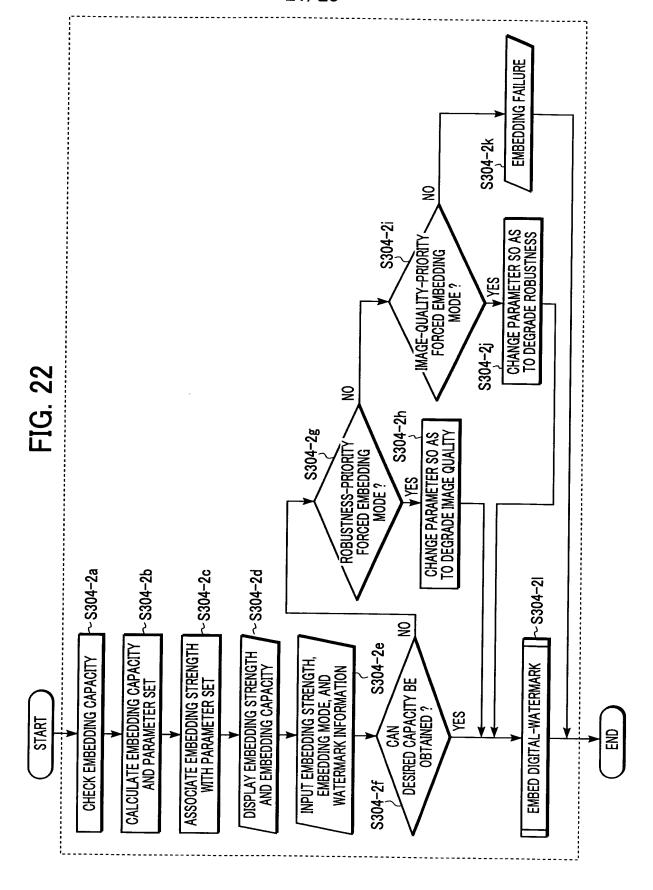


FIG. 20

REPETITION NUMBER		IMAGE-QUALITY PARAMETER		EMBEDDING CAPACITY	
3	= n ₁	2 =	q 1	200	l ₁
4		2		125	
5	n ₂	2	q ₂	76	l ₂
6		2		61	
7	n ₃	2	q 3	48	l ₃
8		2		40	
9	n ₄	2	94	33	14
10		2		28	
11	n ₅	2	q 5	24	l ₅
12		2		21	
13	n ₆	2	9 6	18	16
14		2		15	
15	n ₇	2	q 7	13	17
16		2		11	
17	ng	2	98	9	l ₈
18		2		8	
19	ng	2	q ₉	6	l ₉
20		2		4	
21	n ₁₀	2	910	3	l ₁₀

FIG. 21

EMBEDDING STRENGTH	REPETITION NUMBER	IMAGE-QUALITY PARAMETER	EMBEDDING CAPACITY
1	n ₁	q 1	11
2	n ₂	q ₂	12
3	n ₃	q 3	13
4	n ₄	94	14
5	n ₅	q ₅	15
6	n ₆	q 6	I ₆
7	n ₇	q 7	17
8	n ₈	q ₈	I ₈
9	n ₉	q 9	l ₉
10	n ₁₀	910	I ₁₀



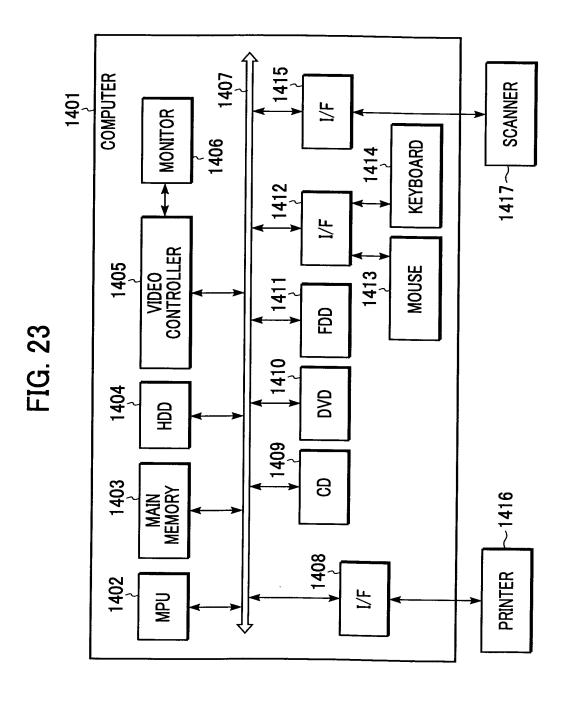


FIG. 24

